



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
0760-0298PAPPLICATION NO.  
09/980,624APPLICANT  
Ikuro MARUYAMA et al.FILING DATE  
March 28, 2002GROUP  
1653**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>DL</i>	US 5,116,962	A	1992-05-26	Stuber et al.	525	54.2	
<i>DL</i>	US 4,415,665		1983-11-15	Mosbach et al.	435	179	
<i>DL</i>	US 4,430,496		1984-02-07	Abbott	536	27	
	US						
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**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
<i>X</i>	WO	01/18060	A1	2001-03-15	PCT			ABS	
<i>DL</i>	EP	0 306 617	A2	1989-03-15	EUROPE				
<i>DL</i>	WO	91/04086	A1	1991-04-04	PCT				
<i>X</i>	WO	00/66260	A1	2000-11-09	PCT			ABS	
<i>DL</i>	EP	1 110 602	A1	2001-06-27	EUROPE				
<i>DL</i>	EP	1 057 529	A1	2000-12-06	EUROPE				
<i>DL</i>	EP	0 616 845	A1	1994-09-28	EUROPE				
<i>DL</i>	GB	2 172 812	A	1986-10-01	UNITED KINGDOM				
<i>DL</i>	EP	0 810 027	A1	1997-12-03	EUROPE				
<i>DL</i>	EP	0 321 703	A1	1989-06-28	EUROPE				

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

*David L. Lutter*

DATE CONSIDERED

10-28-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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~~1644~~ 1653**U.S. PATENT DOCUMENTS**

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Garg LC; PROTEIN EXPR. PURIF.; 14(2); November 1998; pages 155-9.

Isackson PJ; BIOCHIM BIOPHYS ACTA.; June 30, 1982; 697(3); pages 378-80.

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